



EVAC/PAVA System AP-D850EV 500W 8 Zone Emergency Voice Alarm Controller



AP-D850EV 500W 8 Zone Emergency Voice Alarm Controller

Features :

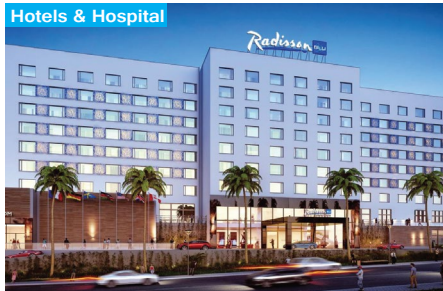
- Built-in 500W class-D amplifier
- Built in 8 Zone with AB speaker Line and Low impedance monitor
- Max. capacity up 32remote paging microphone
- Expandable up to 120 Zone by Expansion routers
- Redundancy by the auto changeover standby amplifier
- line supervision, Auto Changeover and Redundant amplifier option
- 2 Common Input for Microphone/Line, Dedicated 4 Line In, 1 Rec Out
- Third Party System integration with Reset Input, EVAC/Fault Out
- Other interface such as SD card, fireman microphone
- Alarm & EVAC Out, External Amplifier Interface
- LED Indicator for Fault, EVAC and Alert
- IP network Integration module(Optional)
- Dual RJ45 ports for remote paging microphone, router and Dual Ports for LAN/WAN
- AC and DC operation
- Fully Integration EVAC controller, Paging system, Standard PA and BGM System.

APPLICATIONS

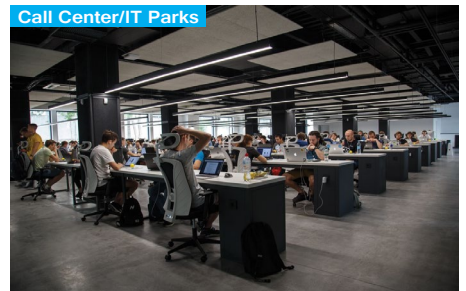
Mall & Residential Apartments



Hotels & Hospital



Call Center/IT Parks



Technical Specifications

Model No.	AP-D850EV
Rated Power Output	500W
Inputs 1, 2	390mV, 10k Ω , MIC/Line In, Balanced
Inputs 3 ~ 6	350mV, 10k Ω , RCA
Frequency Response	80Hz ~ 20kHz
Rec Out	200mV
Speaker Output	100V, AB 8 Zone Speaker Out
Fireman Microphone	5mv, 600 Ω
S/N Ratio	>70dB
THD	<1%, 1KHz
Control Input	8 programmable Max 3.3V(voltage mode) or 0V closed contact
Control Output	8 programmable 0V closed contact, Fault & EVAC & Reset Input 0V closed contact
Voice Record message	MP3/WMA format, max 255 message, In SD-Card or by Player
Log Record	Last 10 years up to 1000 records
Power Input	200-260V AC, 24V DC, Fuse Protection(Optional 115V)
Power Consumption	550W
Working Temp. & Humidity	-5 $^{\circ}$ C ~ 40 $^{\circ}$ C, \leq 95%RH (Not condensing)
Mount	19" Rack Mount, Table Top
Enclosure & Color	Full Metal, Black
Dimension & Weight	132(H) x 483(W) x 450(D) mm, <21Kg

